PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

Robert P. Lenart, Esq. Pietragallo, Bosick & Gordon LLP One Oxford Centre, 38th Floor 301 Grant Street Pittsburgh, PA 15219

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

(Depositor's name)
(Signature)
(Date)

APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.		CONFIRMATION NO.	
10/646,178 08/22/2003			Steven L. Naberhuis		10006167-2 (SEAG-77939)		9086	
TITLE OF INVENTION	: DATA STORAGE D	EVICE						
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSU	e fee 1	TOTAL FEE(S) DUE	DATE DUE	
NONPROVISIONAL	NO	\$1400	\$300	\$0		\$1700	03/14/2007	
EXAMINER		ART UNIT	CLASS-SUBCLASS					
EDUN, MUHAMMAD N.		2627	369-126000					
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).			2. For printing on the pa	10,		, Robert P. Le	nart Fea	
Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.			or agents OR, alternatively,					
The Address of the PTO/SB/122) attached. "Fee Address" Indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(2) the name of a single	e firm (having as a	member a	Pietragallo, E	Bosick & Gordon LLP	
			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. 2 Pietragallo, Bosick & Gordon LLP					
	AD DEGIDENCE DATE	TO DE PROPERTO ALLA	<u></u>		****			
			THE PATENT (print or typ					
PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.								
(A) NAME OF ASSIC	GNEE	(B) RESIDENCE: (CITY and STATE OR COUNTRY)						
Seagate Technology LLC			Scotts Valley, California					
Please sheet the engrapsi	ata aggiorna agtacama			· · · · · · · · · · · · · · · · · · ·	_			
rease check the appropri	ate assignee category or	categories (will not be pr	inted on the patent):	Individual Co	rporation o	or other private group	entity Government	
4a. The following fee(s) are submitted:			b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)					
☑ Issue Fee			A check is enclosed.					
☑ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number					
Advance Order - #	of Copies		overpayment, to Depos	authorized to charge it Account Numbe	ge the reques 5008	nred fee(s), any defice 359 (enclose an e	ency, or credit any extra copy of this form).	
5. Change in Entity State		,						
	SMALL ENTITY statu	b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).						
NOTE: The Issue Fee and interest as shown by the re	l Publication Fee (if reque cords of the United Stat	ired) will not be accepted es Patent and Trademark	from anyone other than th Office.	e applicant; a regis	stered attor	rney or agent; or the	assignee or other party in	
Authorized Signature	Robert P 1			Date March				
	Robert P. Lenart, Es							
				Registration N				
This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process)								

an application. Confidentiality is governed by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.